

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

22240 U.S. PTO
-10634103

080103

Attorney Docket No.: 1604-459

Inventors: Brian R. Johnson of 2555 Clayton Circle, Superior, CO 80027
Thomas Ulrich Kampe of 4630 Kirkwood Street, Boulder, CO 80301

Express Mail Label No.: EV331292179US

Title: "METHOD AND APPARATUS FOR PROVIDING A GAS CORRELATION FILTER FOR
REMOTE SENSING OF ATMOSPHERIC TRACE GASES"

Box Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Enclosed for filing with the above-identified utility patent application, please find the following:

1. Specification (Total Pages of Text, including Abstract and Claims: 38)
2. Drawing(s) (35 USC 113) (Total Sheets: 16) FORMAL INFORMAL
3. Oath or Declaration (Total Pages: 3) Signed Unsigned
4. Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i).
5. Assignment Papers (cover sheet & document(s))
6. Power of Attorney
7. Information Disclosure Statement (IDS/PTO-1449)
8. Copies of IDS Citations (Number of References: 50)
9. Return Postcard (MPEP 503) (should be specifically itemized)
10. A check in the amount of \$1,350.00 is enclosed.

FEE CALCULATION:

	(COL. 1) NO. FILED	(COL. 2*) NO. EXTRA	SMALL ENTITY		RATE	FEE	LARGE ENTITY		
			RATE	FEES			RATE	FEES	
BASIC FEE:				\$375.00	OR			\$750.00	
TOTAL CLAIMS:	44	-	20	24	X \$9 =		OR	X \$18 =	\$432.00
INDEP. CLAIMS:	5	-	3	2	X \$42 =		OR	X \$84 =	\$168.00
MULTIPLE DEPENDENT CLAIMS				+ \$140 =		OR	+ \$280 =	\$0.00	
*IF THE DIFFERENCE IN COL. 2 IS LESS THAN ZERO, ENTER "0" IN COL. 2.				TOTAL:				\$1,350.00	

OTHER INFORMATION:

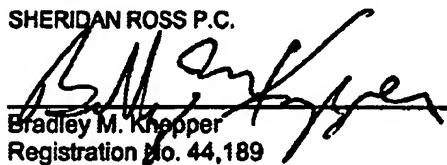
1. The Commissioner is hereby authorized to debit any underpayments or credit any overpayment to Deposit Account No. 19-1970.
2. The Commissioner is hereby authorized to charge all required fees for extensions of time under \$1.17 to Deposit Account No. 19-1970.
3. Correspondence Address:

Bradley M. Knepper
SHERIDAN ROSS P.C.
1560 Broadway, Suite 1200
Denver, Colorado 80202-5141
Telephone: (303) 863-9700
Facsimile: (303) 863-0223

4. Customer No: **22442**

Respectfully Submitted,

SHERIDAN ROSS P.C.



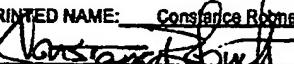
Bradley M. Knepper
Registration No. 44,189

Date: August 1, 2003

"EXPRESS MAIL" MAILING LABEL NUMBER: EV331292179US
DATE OF DEPOSIT: 8/1/03

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING
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BOX 1450, ALEXANDRIA, VA 22313-1450.

TYPED OR PRINTED NAME: Constance Bennett

SIGNATURE: 

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

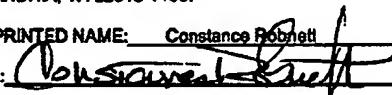
In Re the Application of:) Group Art Unit:
JOHNSON et al.)
Serial No.: Not Yet Assigned) Examiner:
Filed: Herewith)
Atty. File No.: 1604-459)
For: "METHOD AND APPARATUS FOR)
PROVIDING A GAS CORRELATION)
FILTER FOR REMOTE SENSING OF)
ATMOSPHERIC TRACE GASES")
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

REQUEST FOR NON-PUBLICATION AND
CERTIFICATION UNDER 35 U.S.C.
122(b)(2)(B)(i)

"EXPRESS MAIL" MAILING LABEL NUMBER: EV331292179US
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1450, ALEXANDRIA, VA 22313-1450.

TYPED OR PRINTED NAME: Constance R. Bennett

SIGNATURE: 

Dear Sir:

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C.122(b).

Applicant understands that this request must be signed in compliance with 37 C.F.R. 1.33(b) and submitted with the application upon filing. Applicant also understands that they may rescind this nonpublication request at any time. If Applicant rescinds a request that an application not be published under U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed. If Applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the Applicant understands that they must notify the U.S. Patent Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Respectfully submitted,

SHERIDAN ROSS P.C.

By: 

Bradley M. Knepper

Registration No. 44,189

1560 Broadway, Suite 1200

Denver, Colorado 80202-5141

(303) 863-9700

Date: August 1, 2003